

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 19984
Application ID: 10065772
Title of Invention: APPARATUS AND METHODS FOR
OPTIMIZING REACTOR CORE
COOLANT FLOW DISTRIBUTIONS
First Named Inventor: Hwang Choe
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-11-18
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 24-NS-6042
Digital Certificate Holder: cn=Michael Tersillo, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: k8/PH7x4DVRF3TKXXQ19dA==
Total Fees Authorized: \$990.0
Payment Category: DA - Deposit Account
Deposit Account Number: 12384
Deposit Account Name: Michael Tersillo

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:24-NS-
6042Submission Type: Utility Patent
Filing**APPARATUS AND METHODS FOR
OPTIMIZING REACTOR CORE
COOLANT FLOW DISTRIBUTIONS**

First Named Inventor: Hwang Choe

SUBMITTED BY

Name:	Michael Tersillo
Registration Number:	42180
Electronic Signature Mark: Michael Tersillo	Date Signed: 20021118

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Attached Files:

declaration	Dec1.tif
declaration	Dec2.tif

declaration
declaration
bibd-transmittal
patent-assignments
us-information-disclosure-statement
fee-transmittal
specification

Dec3.tif
Dec4.tif
12551-211apds.xml
12551-211asgn.xml
12551-211ids.xml
12551-211fee.xml
Document3.xml

Attached Image File(s):

Dec1.tif
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Dec3.tif
Dec4.tif

Comments:

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

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TOTAL FEES AUTHORIZED: \$ 990

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SUBMITTED BY

Authorized Name: Michael Tersillo

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Date Signed: 20021118

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 27	1202	\$ 18	7	\$ 126
Independent Claims: 4	1201	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 210

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40